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a processor to perform an interactive command function specified by the associated data stream, wherein the interactive command function comprises a command that specifies a set of parameters that controls the configuration of the video image including determining an area on a display surface of the display device for placement of a graphical object that corresponds to the video image.

69. (New) A computer system, comprising:

a data modem to receive a video stream and a data stream synchronized to the video stream, wherein the data stream specifies a graphical object for display on a display screen, the data stream specifying at least one graphical command;

a processor to generate a video scene defined by the data stream onto a portion of the display screen of the computer system; and

a display subsystem to perform a graphical operation on the display screen defined by the graphical command, wherein the graphical command controls the configuration of the video scene.

70. (New) A computer system, comprising:

a modem to receive a video stream and a data stream synchronized to the video stream, the data stream specifying at least one graphical command;

a processor to generate a video scene defined by the data stream onto a portion of a display screen of the computer system; and

a display subsystem to perform a graphical operation on the display screen defined by the graphical command, wherein the graphical command

9	controls the configuration of the video scene including specifying a set of
10	parameters that define selection regions on the display screen.
1	71. (New) A computer system, comprising:
2	a modern to receive a video stream and a data stream synchronized to
3	the video stream, the data stream specifying at least one graphical
4	command;
5	a processor to generate a video scene defined by the data stream onto a
6	portion of a display screen of the computer system; and
7	a display subsystem to perform a graphical operation on the display
\ 8 <i>\</i>	screen defined by the graphical command, wherein a graphical operation
N SA	defined by the graphical command controls the configuration of the video
10	scene including specifying a selection device to pick selection regions on the
11	display screen and determine an area on the display screen for placement of
12	the video scene.
1	72. (New) A computer system, comprising:
2	a modem to receive a video stream and a data stream synchronized to
3	the video stream, the data stream specifying at least one graphical
4	command;
5	a processor to generate a video scene defined by the data stream onto a
6	portion of a display screen of the computer system; and
7	a display subsystem to perform a graphical operation on the display
8	screen defined by the graphical command, wherein the graphical command
9	controls the configuration of the video scene including determining

placement and format of a text including font, color, and point size.

1	73. (New) A computer system, comprising:
2	a modem to receive at least a portion of a video frame from a
3	transmitter, the modem to receive a command from the transmitter; and
4	a processor to configure a display according to the command, whereir
5	the command controls the configuration of the at least a portion of the vide
6	frame, the processor to configure the display including the processor to
7	change a screen background color, the display to display the at least a
8	portion of the video frame.
1	74. (New) A computer system, comprising:
2	a display;
3	a modem to receive at least a portion of a video frame from a
4	transmitter, the modem to receive a command from the transmitter; and
5	a processor to configure the display according to the command,
6	wherein the command controls the configuration of the at least a portion of
7	the video frame, the processor to change a screen background pattern, the
8	display to display the at least a portion of the video frame.
1	75. (New) A computer system, comprising:
2	a display;
3	a modem to receive at least a portion of a video frame from a
4	transmitter, the modem to receive a command from the transmitter; and
5	a processor to configure the display according to the command,
6	wherein the command controls the configuration of the at least a portion of
7	the video frame, the processor to display text, the display to display the at

least a portion of the video frame.

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1	76. (New) A computer system, comprising:
2	a\display;
3	a modem to receive at least a portion of a video frame from a
4	transmitter, the modem to receive a command from the transmitter; and
5	a processor to configure the display according to the command,
6	wherein the command controls the configuration of the at least a portion of
7	the video frame, the processor to display a text box, the display to display
8	the at least a portion of the video frame.
1	77. (New) A computer system, comprising:
2	a display;
3	a modem to receive at least a portion of a video frame from a
4	transmitter, the modem to receive a command from the transmitter; and
5	a processor to configure the display according to the command,
6	wherein the command controls the configuration of the at least a portion of
7	the video frame, the processor to change a text font size, the display to
8	display the at least a portion of the video frame.
1	78. (New) A computer system, comprising:
2	a display;
3	a modem to receive at least a portion of a video frame from a
4	transmitter, the modem to receive a command from the transmitter; and
5	a processor to configure the display according to the command,
6	wherein the command controls the configuration of the at least a portion of
7	the video frame, the processor to change a text font color, the display to
8	displaying the at least a portion of the video frame.

	1	(New) A computer system, comprising:
	2	a display;
	3	a modem to receive at least a portion of a video frame from a
	4	transmitter, the modem to receive a command from the transmitter; and
	5	a processor to configure the display according to the command,
	6	wherein the command controls the configuration of the at least a portion of
<i>)</i> //	7	the video frame, the processor to display an icon, the display to display the
	8	at least a portion of the video frame.
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	1	80. (New) A computer system, comprising:
	2	a display;
1	3	a modem to receive at least a portion of a video frame from a
	4	transmitter, the modem to receive a command from the transmitter; and
	1	a processor to configure the display according to the command,
Y	6	wherein the command controls the configuration of the at least a portion of
Ŋ	7	the video frame, the processor to order graphic items for layering on the
	8	display screen, the display to display the at least a portion of the video
	9	frame.
	1	81. (New) A computer system, comprising:
	2	a display;
	3	a modem to receive at least a portion of a video frame from a
	4	transmitter, the modern to receive a command from the transmitter; and
	5	a processor to configure the display according to the command,
	6	wherein the command controls the configuration of the at least a portion of
	7	the video frame, the processor to define a height of a selection region, the
	8	display to display the at least a portion of the video frame.

	1	82. \(New) A computer system, comprising:
	2	display;
	3	a modem to receive at least a portion of a video frame from a
	4	transmitter, the modem to receive a command from the transmitter; and
	5	a processor to configure the display according to the command,
	6	wherein the command controls the configuration of the at least a portion of
1./	7	the video frame, the processor to define a width of a selection region, the
9	8	display to display the at least a portion of the video frame.
	1	82. (New) A computer system, comprising:
	2	a display;
	3	a modem to receive at least a portion of a video frame from a
	4	transmitter, the modem to receive a command from the transmitter; and
	(\$	a processor to configure the display according to the command,
M	6	wherein the command controls the configuration of the at least a portion of
Λ"	7	the video frame, the processor to define a color palette, the display to
	8	display the at least a portion of the video frame.
	1	84. (New) A computer system, comprising:
	2	a modem to receive a video data stream and an associated data stream
	3	corresponding to the video data stream;
	4	a display device to display a video image defined by the video data
	5	stream; and
	6	a processor to perform an interactive command function specified by the
	7	associated data stream, wherein the interactive command function
	8	comprises a command that specifies a set of parameters that
	9	controls the configuration of the video image including

	10	determining an area on a display surface of the display device for
	11	placement of a video display window that contains the video
	12	mage.
	1	85. (New) The computer system of claim 84 wherein the interactive
1	2	command function further comprises a command that controls the configuration
l	3	of the video image including specifying a set of pixel data or graphical
	4	description commands that correspond to a graphical object.
	1	.86. (New) A computer system, comprising:
1	2	a modem to receive a video data stream and an associated data stream
,	3	corresponding to the video data stream;
1	有	a display device display a video image defined by the video data
•	5	stream; and
	6	a processor to perform an interactive command function specified by
	7	the associated data stream, wherein the interactive command function
	8	comprises a command that specifies a set of parameters that controls the
	9	configuration of the video image including determining an area on a
	10	display surface of the display device for placement of a selection window
	11	that corresponds to the video image.
	1	.87. (New) A computer system, comprising
	2	a modem to receive a video data stream and an associated data stream
	3	corresponding to the video data stream;
	4	a display device to display a video image defined by the video data
	5	stream; and
	6	a processor to perform an interactive command function specified by
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the associated data stream, wherein the interactive command function

8	comprises a command that controls the configuration of the video image
9	including specifying an interactive command that is performed if a user
10	selects a selection window, the selection window corresponding to the
11	video image.
1	88. (New) The computer system of claim 87 further comprising
2	a display subsystem to perform a graphical operation on a display
3	screen defined by a graphical command, wherein the command controls the
4	configuration of the video image including specifying a color palette for the
5	display screen.
1	89. (New) The computer system of claim 88 wherein the graphical
2	command further controls specifying placement of a graphical object on the
3	display screen.
1	_90. (New) A computer system, comprising:
2	a display;
3	a modem to receive at least a portion of a video frame from a
4	transmitter, the modem to receive a command from the transmitter; and
5	a processor to configure the display according to the command,
6	wherein the command controls the configuration of the at least a portion of
7	the video frame and wherein the command scales a video screen, the
8	display to display the at least a portion of the video frame in the video
9	screen.
1	91. (New) The computer system of claim 90, wherein the transmitter is a

transmitter.

satellite transmitter and wherein the modem is coupled to the satellite

- 1 92. (New) The computer system of claim 90, wherein the transmitter is a
 2 cable television transmitter and wherein the modem is coupled to the cable
 3 television transmitter.
 1 93. (New) The computer system of claim 90, wherein the transmitter is a
 2 television broadcast transmitter and wherein the modem is coupled to the
 3 television broadcast transmitter.
 - 94. (New) The computer system of claim 90 wherein the processor to configure the display includes the processor to specify a coordinate scale.
 - 95. (New) The computer system of claim 90 wherein the processor to configure the display includes the processor to position a video screen.
 - 96. (New) The computer system of claim 90, wherein the processor to configure the display further comprises the processor to select a text font.
 - 97. (New) The computer system of claim 90, wherein the processor to configure the display further comprises the processor to change a text background color.

98. (New) The computer system of claim 90, wherein the processor to configure the display further comprises the processor to change a text background color to transparent.

REMARK

Entry of the above-listed amendment prior to examination of the abovereferenced case on the merits is respectfully requested. New claims 68-98 have

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